IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James FULLER

Title: NUCLEIC ACID CONSTRUCTS

Appl. No.: 10/575,087

Filing Date: April 10, 2006

Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR \$1.97 and \$1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits. Therefore, no fee is due.

RELEVANCE OF EACH DOCUMENT

Documents B1-B48 were found during a search of the files of the present application and related patent applications. All documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicants believe that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

By Ray No. 34.

Date Feb 13 2007

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Richard C. Peet

Attorney for Applicants Registration No. 35,792

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	IN	FORMATION DIS	SCLO	SURE	Application Number	10/575,087
	S.	TATEMENT BY A	PPLI	CANT	Filing Date	April 10, 2006
	Date Submitted: February 15, 2007				First Named Inventor	James FULLER
					Art Unit	Unassigned
	(use	as many sheets	as ne	cessary)	Examiner Name	Unassigned
Sheet		1	of	4	Attorney Docket Number	036481-0177

			U.S. PATEN	IT DOCU	MENTS			
Examiner	Cite	Document Number	Publication D		Name of Patentee or Applicant of		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*	No.1	Number-Kind Code ² (if known)						
	B1	5,100,792	03/31/1992		SANFORD et al.			
	B2	5,168,062	12/01/1992		STINSKI			
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	B7	6,218,140			FLECKENSTEIN et al.			
			FOREIGN PAT	ENT DO	CUMENTS			
F	Cite	Foreign Patent Document	Publication Date		Name of Patentee or		Pages, Columns, Lines, Where	Π
Examiner Initials*	No.1	Country Code ³ ·Number ⁴ · Kind Code ⁵ (if known)	MM-DD-YYYY		Applicant of Cited Documents		Relevant Passages or Relevant Figures Appear	T6
	B8	CA 2,425,852 A	04/18/2002	CHIRC	N CORPORATION			Т
	B9	EP 0323997 B1	07/19/1989	CELLT	ECH LIMITED			-
	B10	WO 95/020660	08/03/1995	UNIV.	OF MASSACHUSETTS MEDIC. R	AL		
	B11	WO 99/003981	01/28/1999	PPL T	HERAPEUTICS			
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Examiner	Date	
Signature	Considered	

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number.	Substitute for fo	orm 1449/F	то		Complete if Known		
	INFORMATION	DISCLO	SURE	Application Number	10/575,087		
	STATEMENT B	Y APPLI	CANT	Filing Date	April 10, 2006		
	Date Submitted: F	obnioni 1	5 2007	First Named Inventor	James FULLER		
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Sheet	2	of	4	Attorney Docket Number	036481-0177		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T°
	B22	ARRINGTON et al., "Plasmid Vectors Encoding Cholera Toxin or the Heat-Labile Enterotoxin from Escherichia coli res Strong Adjuvants for DNA Vaccines," <u>Journal Of Virology</u> , May 2002, pp. 4536-4546, vol. 76, no. 9, IXP-002379962].	
	B23	BANERJI et al., "Expression of a β-Globin Gene Is Enhanced by Remote SV40 DNA Sequences," <u>Cell,</u> Dec. 1981 (Part 1), pp. 299-208, vol. 27.	
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036481-0177

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control Substitute for form 1449/PTO Complete if Known INFORMATION DISCLOSURE 10/575,087 Application Number STATEMENT BY APPLICANT Filing Date April 10, 2006 James FULLER First Named Inventor Date Submitted: February 15, 2007 Art Unit Unassigned (use as many sheets as necessary) Examiner Name Unassigned

Attorney Docket Number

Sheet

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of 4

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the itlen (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T⁰
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	B36	LÖSER et al., "Evaluation of HBV Promoters for Use in Hepatic Gene Therapy," <u>Biol Chem.</u> , Mar. 1996, pp. 187-193, vol. 377.	
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	B42	ROY et al., "Induction of antigen-specific CD8 + T cells, T helper cells, and protective levels of antibody in humans by particle-mediated administration of a hepatitis B virus DNA vaccine," <u>Vaccine</u> , 2001, pp. 764-778, vol. 19.	
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Examiner Signature	Date Considered	
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(1	use as many sheets	as ne	cessary)	Examiner Name	Unassigned		
Sheet	4	of	4	Attorney Docket Number	036481-0177		

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	B47	YANG et al., "Particle Bombardment Technology for Gene Transfer (1994)," Oxford University Press, New York, NY, 1994, pp. 10-11.	
	B48	ZINCKGRAF et al., "Modulating gene expression using DNA vaccines with different 3-UTRs influences antibody titer, seroconversion and cytokine profiles," <u>Vaccine</u> , 2003, pp. 1640-1649, vol. 21, no. 15.	

Examiner Signature	/Michelle Horning/	Date Considered	09/07/2010				
*EXAMINER: Initi	EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.						

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